URLING AMERICA'S SPINE WITH DEATH-DEFYING . THRILLERS WILLARD W. GARRISON

A THRILLER



OW, whee-ee-e, oo-oo-o, gee-e-whi-iz, but that was

It was our friend from he sand dunes of Indiana, Michigan, Illinois, Ohio, Minnesota, Wisconsin, or any other state with plenty of farming districts, trying out a thriller at Coney Island, Atlantic Ciity, one of Chicago's big four amusement parks or

which supports these summer devices for extracting coin of the realm from thrills and few accept the chance to thme plebelans.

No matter how stolid he may be in life's ordinary pursuits or how emotionless in an interurban wreck, his spine curls, his sympathetic nerve of a miracle and only once or twice system tickles and he is compelled to give himself up to thrills. You can carefully do the amusement managers find him in every resort where there are scenic railways, roller-coasters, velvet-coasters, figure-eights, shootthe-chutes, dip-the-dips, leap-the-gaps, ticklers and scores of other modes for down the spinal cord of the laughing. howling public.

He is a source of amusement for his and the thrills fail to rise that of the man, woman and child who happens on every trip. are taking their first turn at the

Statisticians claim that there are so many actual thrillers of different caliber and variety at work daily in the United States that if one should travel faster than the New York-Chicago 18- the pole. As the speed increases the on every one of them, just once, the trip would take all summer. There were more this year than ever before. If all of the rides were strung out they would reach clear across the continent, high browed scientists claim.

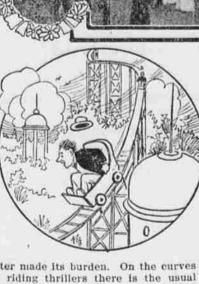
But that only goes to show that America is amusement-crazy. The populace and the elite, too, can't get enough thrill. Not long ago, an Illinois man with an idea proposed to install an automobile in the parks of the country and this device was scheduled to run down an incline, turn a double somersault and alight upon its wheels again. America's thrillers are terrific and getting more so each year, but the man from the middle west was perhaps a bit premature with his death-defying machine. Sometimes it didn't alight as per program.

The process of starting a thrill through the pleasure-seeker's frame consists of laying out a device which combines both speed and the unexpected. This subject has been studied by every amusement manager in the United States and they can't get the jumps, drops and bumps long enough or fast enough to attract your shekels from your bank account to their coffers with the desired rapidity,

"Say, by heck, I'm afeared to ride on thet shebang. It don't hev a safe

look, to me." Well, hurtling through the air faster than an aeroplane in working order certainly doesn't look safe, but at the same time the visitor to the city who made that remark did not know whereof he spoke. Every single device, no matter how small, how large or how 'safe-looking." is required to undergo a rigid test by the building commissioners, before being allowed to accept the public's dimes. There must be a block system of lights, much the same as that used by railway systems, also stoppage devices on every incline to prevent cars, chairs or other seating vehicles from sliding backwards down an incline.

The framework of the device is tested for its strength and made to support far neavier weights than are ever allow you to blandly hand the "second she pranced up the middle with her broken up.-Cleveland Plain Dealer.



after made its burden. On the curves of riding thrillers there is the usual horizontal track above the wheels of the vehicle to prevent it from leaving for that matter at any city or town the scheduled pathway. Persons possessing weak hearts are forbidden the test that organ when in bad condition. There are also straps, chains, guards, etc., to hold the patron in the car and if he or she falls out it is little short a season are accidents reported, so method of bread-winning.

Perhaps the scenic railway is known more generally to those who would line their interiors with momentary shooting the electric currents up and thrills. This ride consists of a series of cars strung together. There are brakes between each car and the levers are manned by strong-armed tutored city brother who tickles the boys from the railway yards. To them day ledger with a pen during daylight | there are no thrills. It's monotonous and cavorts about on amusement de- as driving the cows home from pasture vices throughout the summer evenings. for them. Even catching a pair spoon-The city pleasure-seeker has much of ing while the train is running through the blackness of a mimic up in his anatomy the way they do in forest, can't make them feel weary. It

> the first dip. The brakemen release is like a Maypole, except that the Ouch! It's charged with electricity. their levers and down the cars go cables don't become interwined around hour limited. If the uninitiated puts cars rise higher at the ends of the his head between his knees he is apt cables and, inclined, speed through ly you start up when, without warning, to kick himself in the face on the ether far out over the heads of the journey up the hill which follows multitude. Anyone who is susceptible backward and forward, compelling your hair does get mussed.

After the train has completed the first series of dips there is usually a rest in a repetition, generally.

Next in line as a death defying coning noticeable in the length of the descents. In some parks in both east late to turn the coaster into a semi- the water most. loop-the-loop, that is to say, the cars drop off the top of the runway onto a dedropping about 80 feet, and then start quite so abrupt. Some coasters have of every variety. You step into one thanks to the manly strength of the others have about 20-it seems to the with a circular motion toward the top where the chute ended. first-nighter. Well, one isn't so bad. but about the third jump you begin to calculate that the seat must have slipped out the bottom of the caryou're so high in the air most of the

Passing on to another part of the resort you strike the figure-eight. these days. That contrivance is fashioned like an "8" and much resembles the coaster, except that the cars follow the lines of the figure, the dips are smaller and you naturally don't get so fussed up. It's tamer in fact, and figure-eight entitles you to prestige, ings, ripping the shirt waist from a which should carry you fearlessly over college youth and hooking a roomy the jumps which the coaster takes and hole in the big fiddle. After which



yourself and friend.

season. You get into a round car and ceiling, head down. Finally an openguard the lives of those who provide a the device is dragged up an incline for ing is reached. You step out onto a the downward thrill. Starting down it floor which bounces up and down as enters a labyrinth of rails, the car re- you meander along. A moment later volving in one direction and the de- you walk upon what seems to be the scent carrying it in another. This top of an airship, loosely inflated. By gives a remarkable opportunity to that time, if you're one of the fair learn how it feels to be jerked in two sex, you need protection. The recessdirections at the same time.

The Potsdam railway is a practical device, "made in Germany," which runs on an overhanging rail and which off this trip.

Amusement-loving Americans also The average scenic railway runs up have the aerostat. Cars are suspended a 45-degree incline or rather is hauled at the ends of long cables, you are every dip. Therefore if you haven't to sea-sickness might possibly become

jestically winds about the outside of a exist, you bump your nose against a journey through a dark recess, tragi- tall tower and then winds down again. few barriers and eventually push cally known as the "cavern," this Merry-go-rounds are numerous and against a wall, which gives way and being installed to give the spooners a despite the fact that this is the father you find yourself alone in a turnstile, chance to gloat over their nerve. The of all thrills, it still has its patrons inclosed on all sides. When your teramong the children.

each vehicle. Then, too, the coaster bounces after the boat strikes the weird ghostlike cries and see skele-

ride-lady" 20 cents for another trip for of the room. If it moves backwards from you, intuition tells you to step Then there's the tickler. That's a forward. Don't step too speedily or new ride just put on in the west this you'll find yourself walking on the es are all pitch dark

Then, perhaps you are swayed by a wave-like motion of the entire room, which very naturally elicits very propmagnates among the Teutons threaten er screams from the women folks. to make a conventional mode of travel Freed from ocean-liner imitation, you there within a few years. The thrill in are immediately introduced to a 200this consists of hoping it won't fall miles-an-hour cyclone, coming from the floor, ceiling, walls and in fact from all sides. The floor begins to move sideways with a quick-jerky motion. You try to steady yourself on a rail, up by a chain and you are ready for locked in and the device is started. It just perceptible in the blackness. Ahead are several staircases and you

feel rather relieved to think you're out of it at last. Reaching them safethe whole contrivance begins to move you to grab the rail for safety. In yet been bounced around in this man- immune by this treatment for the darkness again, you try to make your ner, hang to the iron guard, stick your blues of everyday life. The giant way through a typical labyrinth of hat under your arm, grit your teeth swing, while it is not much like the rooms. Feeling along the wall with and make up your mind not to care if aerostat, gives the same feeling to one foot ahead of you to ascertain the nearness of bottomless pits, etc., for Then there is the airship, which may your mind's eye sees lots that don't ror has reached a burning point some Among the time-honored creations is one else behind pushes the wall as you trivance is the coaster. There are the shoot-the-chutes, which consists of did and you are liberated, only to fewer cars and not so many seats in a slide down a toboggan and a few again find yourself in the midst of needs no hauling up a second incline, water of the lake at the bottom of the tons darting hither and thither (on for there is only one, the difference be chute. If you're wise you'll not sit pulleys). A little scream just at this in the front seat. There's where the moment might be appropriate. Just big bump comes and the occupants of to get your mind off the terrors of the and west there has been a tendency of the bow of the boat feel the leaps over place, the next few turns are tame, when suddenly your feet slide out from Having traveled on rides enough to under you and you find yourself shootstimulate an appetite for something in | ing down a chute in a sitting position. scent at an angle of about 70 degrees, a different line we steer our down- Daylight ahead and once again, before state friend into the stationary de- you have time to think it over, you've up the ascent at an angle which is not vices for the same purpose. These are landed among the crowds outside, only one of these terrifying dips, while at random. The floor starts to move spieler, whose arms received you

COW BROKE UP BARN DANCE

east, where an actual barn was the scene of revelyy.

And in the midst of the fun a blooded cow broke away from her stall and

Of course, realism is all well enough | head down, and six girls and three in its way, but it can easily be carried boys crawled onto the feed box and Every hamlet has its figure-eights to an excess. Here, for instance, is fell off in a shricking heap, and the the case of that barn dance in the athlete of the party, with wild yells, broke the record on a quick climb to the hayloft, and four girls hid under the straw cutter, and there was the merry mischlef to pay. The cow quickly had her gambol out, and then for that reason graduation from the took an active interest in the proceed-backed into her stall with a satisfied moo and immediately resumed her cud.

But the barn dance was effectually

USE ANIMALS TO TEST DRUGS.

How Chemists Ascertain the Purity of Ingredients,

A lot of sorry looking chickens, dogs and cats loafed in the black, ill smell ing yard of the great chemical plant. "We use these animals to test our

drugs on," said the chemist. "They come in very handy. They more than earn their board.

"Ergotine is a drug we test on chick ens. It is a simple test. If a dose of ergotine fails to turn a chicken's comb black we know that the drug is for some reason or another, worthless. "Hasheesh we test on dogs. Ha-

sheesh is made of female hemp buds; male hemp buds have no medicinal value, yet some dishonest dealers put male buds on the market, and since they resemble female buds precisely, it is impossible to detect them save by actual test. Dogs given hasheesh get drunk and happy if the stuff is good. "Digitalis, the heart stimulant, is

tested on frogs. We inject a drop of it into a frog's stomach, and in the kymograph, or heart-recording machine, we study the changes that take place in the frog's heart action. Thus we get a very accurate knowledge of what our digitalis can do.

"Do we ever test drugs on ourselves? Oh, yes, indeed; often. Chemists have lost their lives, chemists have gone incurably insane, through too rash bravery in testing drugs on their own persons."-Los Angeles Times.

The Grampus Gourmet.

"Of all the gourmets on land or water," said the captain, "commend me to the grampus.'

The ladies at the captain's table looked with inquiring smiles at the handsome sailor.

"The grampus," he went one, "Is a kind of overgrown shark or a kind of undersized fighting whale-you can take your choice. At any rate, he is a terrible creature to meet with if you happen to be aquatic.

"He and his mate travel together. Sometimes they have a friend alongbig, fine, strong chap, as such friends usually are. And their game is the bowhead whale.

When they find a whale, they go at him, they stick to him, invincibly. They punch and thump till he is as limp as a rope of seaweed with exhaustion. Then, by means of one horrible deed, they show their unexampled gluttony.

"They take hold of the whale's lower lip, they hang their weight on it, till it drops open. Then in go their heads, disappearing inside that great red mouth, that warm, moist cavern of scarlet, and they eat in there the whale's tongue, a tender tit-bit, very rich and delicate.

"The tongue consumed, they go on their way again, leaving the whale to die slowly."

He Got His Change.

One of the many surprises for eastern visitors at the Democratic convention in Denver was the general use of "iron dollars"-that is, silver-to the exclusion of paper money. It is related that a "well-heeled" Tammany man passed a \$1,000 bill over the bar of a leading hotel and waited for his change. "Tom," said the bartender, turning to the colored porter, "take 75 cents out of that and hand the gentleman his change." The negro never turned a hair. He took the bill, walked around to the stockroom and in 40 seconds came trundling in a whee row load, touched his hat and said: "Yo' change, sah." There was the change-999 silver dollars and a 25cent piece!

In Germville. Banknote Germ-There he goes. He thinks he is the sweetest thing on earth.

Doorknob Germ-Who is he? Banknote Germ-Why, he is a kiss microbe.-Chicago Daily News.

Getting Back at Her. Mr. Cute (who has been refused)-

Won't you sing us something, Miss Brown? Miss Brown-What shall I sing?

Mr. Cute-Sing "He is gone, but

shall miss him."-Half Holiday.

THE MARKETS.

Financial. New York, Aug. 11.—Money—On call 1 per cent. Sterling exchange at \$4.84.90 per cent. :

Government bonds steady. Grain, Provisions and Live Stock. Flour—Steady.
Wheat—No. 2 red \$1.00%.
Corn—No. 2 at 87c.
Oats—Mixed 56c.
Hay—Steady.

Cattle-Steers \$4.25@6.20, veals \$5.00@ Sheep—Steady at \$3.00@4.25, spring lambs \$4.00@6.50,
Hogs—Yorkers \$7.00.

Cleveland. Aug. 11.—Flour—Minnesota spring patent at \$5.65@6.00.
Wheat—No. 2 red 94c.
Corn—No. 3 yellow 85c.
Oats—No. 3 white 60c.
Butter—Best creamery 23c.
Cheese—York state 13½@14c.
Eggs—Strictly fresh 18½20c.
Potatoes—Best grades 90c.
Hay—No. 1 timothy \$10.50.
Cattle—Best steers \$5.50@5.75, calves \$7.25@7.50. \$7.25@7.50.
Sheep — Choics wethers \$4.00@4.25,
lambs \$6.00@6.50.
Hogs—Yorkers \$4.75.

Chicago, Aug. 11.-Wheat-September 1%c. Corn—September 77%c. Oats—September 48½c. Pork—September \$15.37½. Lard—September \$9.45. Cattle—Steers \$4.75@7.90, heifers \$3.00

Toledo, Aug. 11.—Wheat—Cash 94½c. Corn—Cash 81½c. Oats—Cash 50c. Cloverseed—October \$8.25.

East Buffalo, Aug. 11.—Cattle—Export steers \$6.00@6.40, fair \$4.25@5.00, Sheep — Wethers \$4.75@5.00, spring lambs \$4.50@6.50, Hogs—Yorkers \$6.80, pigs \$5.90.

Pittsburg, Aug. 11.—Cattle—Choice \$6.20@6.50, good \$6.00@6.15. Sheep.—Prime wethers \$4.40@4.60, spring lambs \$4.00@6.00. Hogs—Yorkers \$6.50@6.75, pigs \$5.50@

Practical Fashions

LADIES' NIGHT-GOWN.



Paris Pattern No. 2469, All Seams Allowed .- Made of sheer white nainsook and slipped on over the head, this night-gown pattern is both pretty and comfortable. The fullness is gathered into the square neck, back and front, by a ribbon run through worked buttonholes, or beading may be substituted for the latter. The wide shaped pieces over the shoulder are of insertion, or they may be made of allover embroidery. The flowing threequarter sleeves are trimmed with insertion and finished with an edging of the same embroidery. The pattern is in four sizes-32, 36, 40 and 44 inches, bust measure. For 36 bust the nightgown requires five yards of material 36 inches wide, or 41/4 yards 42 inches wide; one-half yard of beading, one yard of ribbon, five yards of insertion, and 1% yard of edging.

To procure this pattern send 10 cents to "Pattern Department," of this paper. Write name and address plainly, and be sure to give size and number of pattern

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CHILD'S EMPIRE DRESS.



Paris Pattern No. 2466, All Seams Allowed.-This simple and dainty little frock is developed in Persian lawn. The fullness of the waist is distributed in groups of small tucks, three to each group, and finished with a high neck and straight collar band, or with a round Dutch neck. The straight full skirt is gathered and attached to this waist under a ribbonrun beading, two groups of three tucks each being used as a trimming above the hem. The arm-bands are of embroidery insertion, finished with a narrow edging of lace to match, and if made with round neck any edging to correspond is used. The model is adaptable to the every-day frock of chambray, linen, or any of the pretty summer materials. The pattern is in five sizes—one to nine years. For a child of five years the dress requires 31/4 yards of material 27 inches wide, 3% yards 36 inches wide, 1% yard 42 inches wide; seven-eighths yard of beading, two yards of ribbon, five eighths yard of insertion and two yards of edging.

To procure this pattern send 10 cents to "Pattern Department," of this paper. Write name and address plainly, and be sure to give size and number of pattern.

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Luminous Fish.

The flesh of most sea fishes and other marine animals becomes more or less luminous within a day or two after death. The light is emitted, however, not by the flesh itself but by certain bacteria which can be collected from its surface and which are of common occurrence in sea water.

One Guess. Mr. Peavish says the reason women get off a street car the wrong way is because men get aff the right